

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033034.D
 Acq On : 24 Nov 2022 02:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 24 04:36:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	87	0.00
2 T	Dichlorodifluoromethane	50.000	46.062	7.9	84	0.00
3 P	Chloromethane	50.000	46.316	7.4	86	0.00
4 C	Vinyl Chloride	50.000	47.098	5.8#	85	0.00
5 T	Bromomethane	50.000	40.410	19.2	76	0.01
6 T	Chloroethane	50.000	47.526	4.9	82	0.00
7 T	Trichlorofluoromethane	50.000	54.512	-9.0	98	0.00
8 T	Diethyl Ether	50.000	56.887	-13.8	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.795	-3.6	91	0.00
10 T	Methyl Iodide	50.000	36.097	27.8#	59	0.00
11 T	Tert butyl alcohol	250.000	317.220	-26.9#	112	0.12
12 CM	1,1-Dichloroethene	50.000	51.102	-2.2#	90	0.00
13 T	Acrolein	250.000	214.409	14.2	79	0.00
14 T	Allyl chloride	50.000	52.514	-5.0	91	0.00
15 T	Acrylonitrile	250.000	278.185	-11.3	99	0.00
16 T	Acetone	250.000	237.403	5.0	83	0.02
17 T	Carbon Disulfide	50.000	46.412	7.2	85	0.00
18 T	Methyl Acetate	50.000	55.412	-10.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	56.330	-12.7	97	0.00
20 T	Methylene Chloride	50.000	55.196	-10.4	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.753	-1.5	91	0.00
22 T	Diisopropyl ether	50.000	58.161	-16.3	97	-0.01
23 T	Vinyl Acetate	250.000	290.199	-16.1	97	0.00
24 P	1,1-Dichloroethane	50.000	53.700	-7.4	95	0.00
25 T	2-Butanone	250.000	276.700	-10.7	96	0.00
26 T	2,2-Dichloropropane	50.000	47.042	5.9	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.713	-9.4	93	0.00
28 T	Bromochloromethane	50.000	54.096	-8.2	93	-0.01
29 T	Tetrahydrofuran	250.000	286.888	-14.8	102	0.00
30 C	Chloroform	50.000	55.605	-11.2#	95	0.00
31 T	Cyclohexane	50.000	51.488	-3.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	54.249	-8.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.124	-6.2	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.213	5.6	92	0.00
36 T	1,1-Dichloropropene	50.000	50.515	-1.0	92	0.00
37 T	Ethyl Acetate	50.000	55.072	-10.1	100	0.00
38 T	Carbon Tetrachloride	50.000	51.102	-2.2	92	-0.01
39 T	Methylcyclohexane	50.000	50.057	-0.1	90	0.00
40 TM	Benzene	50.000	52.374	-4.7	95	0.00
41 T	Methacrylonitrile	50.000	55.088	-10.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	54.668	-9.3	98	0.00
43 T	Isopropyl Acetate	50.000	54.699	-9.4	98	0.00
44 TM	Trichloroethene	50.000	50.557	-1.1	90	0.00
45 C	1,2-Dichloropropane	50.000	55.111	-10.2#	98	0.00
46 T	Dibromomethane	50.000	54.511	-9.0	99	0.00
47 T	Bromodichloromethane	50.000	56.167	-12.3	99	0.00
48 T	Methyl methacrylate	50.000	55.302	-10.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1283.438	-28.3#	117	0.06
50 S	Toluene-d8	50.000	47.248	5.5	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.874	-12.7	100	0.00
52 CM	Toluene	50.000	52.367	-4.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.790	-3.6	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.071	-10.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.231	-8.5	99	0.00
56 T	Ethyl methacrylate	50.000	56.898	-13.8	96	0.00
57 T	1,3-Dichloropropane	50.000	54.540	-9.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.381	-7.8	96	0.00
59 T	2-Hexanone	250.000	284.384	-13.8	99	0.00
60 T	Dibromochloromethane	50.000	56.759	-13.5	97	0.00
61 T	1,2-Dibromoethane	50.000	54.676	-9.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	48.809	2.4	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.448	5.1	89	0.00
65 PM	Chlorobenzene	50.000	50.905	-1.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.772	-11.5	99	0.00
67 C	Ethyl Benzene	50.000	52.644	-5.3#	93	0.00
68 T	m/p-Xylenes	100.000	104.779	-4.8	93	0.00
69 T	o-Xylene	50.000	53.283	-6.6	94	0.00
70 T	Styrene	50.000	55.134	-10.3	94	0.00
71 P	Bromoform	50.000	56.331	-12.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	50.978	-2.0	93	0.00
74 T	N-ethyl acetate	50.000	56.431	-12.9	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.377	-4.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	54.759	-9.5	101	0.00
77 T	Bromobenzene	50.000	50.890	-1.8	94	0.00
78 T	n-propylbenzene	50.000	51.656	-3.3	92	0.00
79 T	2-Chlorotoluene	50.000	51.099	-2.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.155	-4.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.576	-7.2	95	0.00
82 T	4-Chlorotoluene	50.000	50.926	-1.9	93	0.00
83 T	tert-Butylbenzene	50.000	50.664	-1.3	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.437	-4.9	93	0.00
85 T	sec-Butylbenzene	50.000	51.697	-3.4	92	0.00
86 T	p-Isopropyltoluene	50.000	52.811	-5.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.535	-1.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.880	-1.8	94	0.00
89 T	n-Butylbenzene	50.000	51.408	-2.8	90	0.00
90 T	Hexachloroethane	50.000	50.699	-1.4	92	0.00
91 T	1,2-Dichlorobenzene	50.000	52.223	-4.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.764	-11.5	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.196	-2.4	93	0.00
94 T	Hexachlorobutadiene	50.000	47.129	5.7	91	0.00
95 T	Naphthalene	50.000	53.795	-7.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.604	-3.2	94	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6